

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

**LISTING OF CLAIMS:**

1-25. (canceled).

26. (currently amended): A light-emitting element which emits light ~~itself using organic electroluminescence~~, comprising:

a light-emitting portion having a higher refractive index than a refractive index of air, comprising:

a transparent substrate,

a transparent electrode formed on one side of said substrate,

an organic compound layer formed on said transparent electrode, said organic compound layer including a light-emitting layer, and

a rear electrode formed on said organic compound layer;

a color-[[-]]separation filter formed on the other side of said substrate,

a diffraction grating structure formed on said color-separation filter, having a pitch of a fine convex-concave structure being in a range of from 1 $\mu$ m to 4 $\mu$ m, and a depth of the fine convex-concave structure being in a range of from 0.4 $\mu$ m to 4 $\mu$ m,

wherein said color separation filter is selected so that, when white light is emitted from said light-emitting portion, a minimum value of a spectral product obtained from a light-emission

waveform of the white light and a spectral transmittance of said color-separation filter is equal to or less than 50% of a maximum value thereof.

27. (currently amended): A light-emitting element which emits light using organic electroluminescence itself, comprising:

a light-emitting portion having a higher refractive index than a refractive index of air, comprising:

a transparent substrate,

a transparent electrode formed on one side of said substrate,

an organic compound layer formed on said transparent electrode, said organic compound layer including a light-emitting layer, and

a rear electrode formed on said organic compound layer;

a color-separation filter formed on the other side of said substrate,

a diffraction grating structure formed on said color-separation filter, having a pitch of a fine convex-concave structure being in a range of from 1 $\mu$ m to 4 $\mu$ m, and a depth of the fine convex-concave structure being in a range of from 0.4 $\mu$ m to 4 $\mu$ m,

wherein said light-emitting portion emits white light, and

wherein a minimum value of a spectral product obtained from a light-emission waveform of the white light and a spectral transmittance of said color-separation filter is equal to or less than 50% of a maximum value thereof.

28. (currently amended): A light-emitting element which emits light using organic electroluminescence itself, comprising:

a light-emitting portion having a higher refractive index than a refractive index of air,  
comprising:

a transparent substrate,

a transparent electrode formed on one side of said substrate,

an organic compound layer formed on said transparent electrode, said organic  
compound layer including a light-emitting layer, and

a rear electrode formed on said organic compound layer;

a diffraction grating structure formed on the other side of said substrate, said diffraction  
grating structure having a pitch of a fine convex-concave structure being in a range of from 1 $\mu$ m  
to 4 $\mu$ m, and a depth of the fine convex-concave structure being in a range of from 0.4 $\mu$ m to  
4 $\mu$ m,

wherein said light-emitting layer includes light-emitting materials for at least two primary  
colors emitting white light among light-emitting materials for three primary colors, and

wherein a light-emission ratio of the light emitting materials for said at least two primary  
colors among the light-emitting materials for the three primary colors is adjusted to make a  
minimum light-emission value equal to or less than 50% of a maximum light-emission value  
when white light is emitted from said light-emitting portion.

29. (currently amended): A light-emitting element which emits light using organic  
electroluminescence itself, comprising:

a light-emitting portion having a higher refractive index than a refractive index of air,  
comprising:

a transparent substrate,

a transparent electrode formed on one side of said substrate,  
    an organic compound layer formed on said transparent electrode, said organic  
    compound layer including a light-emitting layer, and  
        a rear electrode formed on said organic compound layer;  
    a diffraction grating structure formed on the other side of said substrate, said diffraction  
    grating structure having a pitch of a fine convex-concave structure being in a range of ~~from~~ 1 $\mu$ m  
    to 4 $\mu$ m, and a depth of the fine convex-concave structure being in a range ~~of~~ from 0.4 $\mu$ m to  
    4 $\mu$ m,  
    wherein said light-emitting layer includes light-emitting materials for at least two primary  
    colors among light-emitting materials for three primary colors,  
    wherein said light-emitting portion emits white light, and  
    wherein a minimum light-emission value is equal to or less than 50% of a maximum  
    light-emission value.